

JOHN R. MATTINGLY
DANIEL J. STANGER
SHRINATH MALUR*

GENE W. STOCKMAN
Of Counsel

JEFFREY M. KETCHUM
Registered Patent Agent

* Bar Membership Other Than Virginia

ATTORNEYS AT LAW
1800 DIAGONAL ROAD, SUITE 370
ALEXANDRIA, VIRGINIA 22314

(703) 684-1120

PATENT, TRADEMARK
AND COPYRIGHT LAW
FACSIMILE: (703) 684-1157

Date: July 14, 2003

Attorney Docket No. ASA-1141



24956

PATENT TRADEMARK OFFICE

To: Assistant Commissioner for Patents
Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: A. NAGASAKA et al (see attached)

For:
PERSONAL AUTHENTICATION DEVICE

17354 U.S. PTO
10/617828
07/14/03

Enclosed are:



13 Sheets of Drawings

This application is being filed without an executed Declaration.



Priority is claimed from Japanese Application No. 2003-056516
filed March 4, 2003 ☒ A certified copy is attached herewith.



Copies of the disclosure documents listed on the attached PTO 1449 form and



☒ discussed in the specification or ☒ attached Information Disclosure Statement.



A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.



Specification: Abstract X, Description 30 pages; and 19 claim(s).



Preliminary Amendment.



Executed Declaration.

The filing fee is calculated as shown below:

| For: | No. Filed | No. Extra |
|---|-----------|-----------|
| Basic Fee | | |
| Total Claims | 19 - 20 = | * 0 |
| Indep Claims | 3 - 3 = | * 0 |
| <input type="checkbox"/> Multiple Dependent Claim (s) | | |

* If difference is less than zero
then enter '0' in second column

Small Entity

| Rate | Fee |
|-------|--------|
| | \$ 370 |
| x 9 | \$ |
| x 42 | \$ |
| + 140 | \$ |
| Total | \$ |

OR

Large Entity

| Rate | Fee |
|-------|--------|
| | \$ 750 |
| x 18 | \$ 0 |
| x 84 | \$ 0 |
| + 280 | \$ 0 |
| Total | \$ 750 |



A check in the amount of \$ 750.00 is enclosed for the filing fee.



The Commissioner is hereby authorized to charge any additional fees that may be required to
Deposit Account No. 50-1417.

Respectfully Submitted,

By:

John R. Mattingly

Registration No. 30,293